



Click [here](#) for the 3D model.

### Dimensions

Chip Size	0805
L	2.03mm +/-0.38mm (0.08 in +/-0.015 in)
W	1.27mm +/-0.38mm (0.05 in +/-0.015 in)
T	1.4mm MAX (0.055 in MAX)
B	0.51mm +/-0.25mm (0.02 in +/-0.01 in)

### Packaging Specifications

Packaging	Bulk, Bag
-----------	-----------

### General Information

Series	GR900 SMD Space
Style	SMD Chip
RoHS	Yes
Termination	Tin
Failure Rate	N/A
Testing and Reliability	GR900 CSAM A
AEC-Q200	No
Shelf Life	78 Weeks
MSL	1

### Specifications

Capacitance	1000 pF
Capacitance Tolerance	10%
Voltage DC	100 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	BX